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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/077,658	02/15/2002	Marc Husemann	tesa AG 1525-WCG	2957
	7590 12/08/2004		EXAM	IINER
NORRIS, MO 875 THIRD A		12/08/2004 EXAMINER JGHLIN & MARCUS, P.A. COLE, ELIZABETH M ART UNIT PAPER NUMBER		
18TH FLOOR	, -	·	tesa AG 1525-WCG EXAMINEI COLE, ELIZABI	PAPER NUMBER
NEW YORK,	NY 10022		1771	
	,		DATE MAILED: 12/08/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Communication	10/077,658	HUSEMANN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Elizabeth M. Cole	1771			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a a reply within the statutory minimum of this riod will apply and will expire SIX (6) MOI	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication.			
Status					
1) Responsive to communication(s) filed on 3	<u>0 September 2004</u> .				
2a) This action is FINAL . 2b) This action is non-final.					
3)☐ Since this application is in condition for allo	wance except for formal mat	ters, prosecution as to the merits is			
closed in accordance with the practice unde	er <i>Ex parte Quayl</i> e, 1935 C.Γ). 11, 453 O.G. 213.			
Disposition of Claims		•			
4) Claim(s) 1-3 and 5-13 is/are pending in the	application				
4a) Of the above claim(s) is/are without					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-3, 5-13</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	d/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exami	iner				
10)☐ The drawing(s) filed on is/are: a)☐ a		y the Evaminer			
Applicant may not request that any objection to the	he drawing(s) be held in abevan	ce. See 37 CFR 1 85(a)			
Replacement drawing sheet(s) including the corn	ection is required if the drawing(s) is objected to. See 37 CFR 1.121(d)			
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	gn priority under 35 U.S.C. §	119(a)-(d) or (f).			
1. Certified copies of the priority docume	ents have been received.				
2. Certified copies of the priority docume		oplication No			
3. Copies of the certified copies of the pr	iority documents have been	received in this National Stage			
application from the International Bure	eau (PCT Rule 17.2(a)).	Transportational Stage			
* See the attached detailed Office action for a list		eceived.			
Mark word ()		·			
Attachment(s))					
') Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	ımmary (PTO-413) /Mail Date			
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	8) 5) Notice of Inf	ormal Patent Application (PTO-152)			
Patent and Trademad Office.	6)	-			

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1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 9/30/04 has been entered.

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- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1-2, 9-11 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over DE 19807752 to Harder et al, (equivalent to U.S. Patent No. 6,432,529) for the reasons set forth in paragraph 2 of the previous office action. With regard to the limitation that the claimed composition "comprises a residual volatile component fraction of in total less than 50 ug/g", Harder teaches at col. 7, lines 1-13 that the adhesive composition may have a fogging number of 100 and can be rated as 1, which means that no residues are detectable. Harder teaches that the adhesive contains "minimal to no residues". While Harder does not disclose the amount of volatile residue in the terms claimed in the instant claims, Harder discloses that the maximum content is 1% but that the composition may be such that no volatile residues are present. Further, Harder teaches the same composition as the instantly claimed composition and the same materials can not have different properties. Therefore, the rejection is maintained.

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- 4. Claims 1-3, 5-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harder et al DE 19807752 (equivalent to US 6,432,529) in view of Harder et al, DE 4313008, (equivalent to Harder et al, U.S. Patent No. 6,613,870 for the reasons set forth in paragraph 3 of the previous office action.
- 5. Applicant's arguments filed 9/30/04 have been fully considered but they are not persuasive. Applicant argues that Harder does not teach the claimed residual volatile component fraction of less than 50 ug/g. However, Harder teaches that the adhesive preferably contains no volatile residues and that the composition may be rated as 1 and have a fogging number of 100 which means that no residues are detectable. Therefore, if no residues are present, this would meet the claimed residual volatile component fraction. With regard to the arguments regarding the lack of enablement in Harder, since Harder teaches how to make the claimed tape and composition so that it has a fogging number of 100, the Harder reference is enabling.
- 6. With regard to Harder '008, one of ordinary skill in the art would have been motivated to employ an entrainer as taught by Harder '008 to assist in the devolatilization process, (see col. 2, lines 21-23).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth M. Cole whose telephone number is (571) 272-1475. The examiner may be reached between 6:30 AM and 6:00 PM Monday through Wednesday, and 6:30 AM and 2 PM on Thursday.

Mr. Terrel Morris, the examiner's supervisor, may be reached at (571) 272-1478.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

The fax number for all official faxes is (703) 872-9306.

Elizabeth M. Cole Primary Examiner Art Unit 1771

e.m.c